

# Work Order ID 53149

October 23, 2009 9:56:43 AM



Page 1

Item ID: D350-591-311

Accept



Setup Start



Revision ID: B

Stop



Item Name: Heli-Access-Step, Long LH

Start Date: 23/11/2009 Start Qty: 10.00



Cust Item ID:

Required Date: 23/11/2009 Req'd Qty: 10.00



Customer:

Reference:

Run Start



Approvals: Process Plan: *PL*

Date: *09-10-23*

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3272

Rev B

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and type labels as per PPP D350-591-311 CHG001

*HJ for BG 09/11/11*

110

0.00



Large Fab

Large Fab

Memo

0.00

1-Bevel end for welding FWD ONLY *th*

2-Weld Support using Jig DT8719, weld Fwd End Plate as per QSI 004 & Dwg *th*

D3272

A/R ☐ Aluminum Rod *m111311* *th*

*m111494*

3-Grind End Plate flush *th*

*09.11.04* *th*

**Work Order ID 53149**

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Required Date: 18/11/2009 Req'd Qty: 10.00

Cust Item ID:




Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120  QC Quality Control	QC9- Inspect visual per QSI004- Fusion Welds  Memo	0.00  0.00							
130  QC Quality Control	QC5- Inspect part completeness to step on W/O  Memo	0.00  0.00							
140  HandFinish Hand Finishing	Chemical Conversion Coat per QSI005 4.1  Memo	0.00  0.00							

09.11.04

104

02/11/05

09-11-05

10

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Stop



Item Name: Heli-Access-Step, Long LH

Start Date: 23/10/2009 Star Qty: 10.00



Cust Item ID:

Required Date: 18/11/2009 Req'd Qty: 10.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

150

QC3- Inspect Part Finish

0.00



SAD

001-10-05

10

QC

Memo

0.00

Quality Control

180

Large Fab

0.00



0.00

Large Fab

Memo

Large Fab

1-Assemble Leg Assembly as per Dwg D3272. *He*

2-Leave one rivet out until welding is complete. *He*

3-Bevel Aft end for welding *He*

4-Inspect for foreign object as per QSI 024 *He*

5-Weld Aft End Plate as per QSI 004 & Dwg D3272 *He*

A/R ☐ Aluminum Rod *M111 311*

6-Grind End Plate flush *He*

7-Install last rivet as per Dwg *He*

*PL 09.11.06*

10

*/*

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Setup Start



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Start Date: 23/10/2009 Start Qty: 10.00



Cust Item ID:

Required Date: 18/11/2009 Req'd Qty: 10.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
190  QC Quality Control	QC9- Inspect visual per QSI004- Fusion Welds  Memo	0.00  0.00							
200  QC Quality Control	QC5- Inspect part completeness to step on W/O  Memo	0.00  0.00							
210  HandFinish Hand Finishing	Chemical Conversion Coat per QSI005 4.1  tpressure was 17 Memo	0.00  0.00							

09.11.06

15

20/10/06

4104H

20/10/06

4104H

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Stop



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Start Date: 23/10/2009 Start Qty: 10.00



Cust Item ID:

Required Date: 18/11/2009 Req'd Qty: 10.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
220  Powdercoat Powder Coating	White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum M11214 Memo START TIME: 3:30pm OVEN TEMPERATURE: 320°F FINISH TIME: 4:00pm	0.00 0.00	M	09/11/09		(X10)	8		
230  HandFinish Hand Finishing	Wing Walk as per dwg QSI005 4.4 Batch M112106 M112623 Memo	0.00 0.00	M	09/11/10		X10			
240  QC Quality Control	QC3- Inspect Part Finish Memo	0.00 0.00	BR	09-11-10		(10)			

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Start Date: 23/10/2009 Start Qty: 10.00



Cust Item ID:

Required Date: 18/11/2009 Req'd Qty: 10.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

250

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

9/14/10

10054

260

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

83 09/11/11

10 8

270

Packaging

0.00



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPPD350-591-311  
Location: \_\_\_\_\_

MB

12/9/11/11 10

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Cust Item ID:

Required Date: 18/11/2009 Req'd Qty: 10.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

280

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/11/11 [Signature]  
mf  
09-11-11

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Page 1

Work Order ID: 53149

Parent Item: D350-591-311RevB

Parent Item Name: Heli-Access-Step, Long LH

Comments:

Start Date: 23/10/2009

Required Date: 18/11/2009

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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D3065-041RevB		Manufactured	No				Each	62.0000	10.0000			
---------------	--	--------------	----	--	--	--	------	---------	---------	--	--	--



Step Leg Assembly Hi

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

22

51125

22

10

Main Warehouse

WA

40

52104

40

D3066-1RevB

Manufactured No



Spacer

74.0000 20.0000



09.11.05

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

74

51545

74

20

D3219-1RevA

Manufactured No



Plate

128.0000 20.0000



09.11.04

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

128

52230

128

20



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Work Order ID: 53149

Parent Item: D350-591-311RevB

Parent Item Name: Heli-Access-Step, Long LH



Comments:

Start Date: 23/10/2009

Required Date: 18/11/2009

Start Qty: 10.00

Required Qty: 10.00

Component Item ID Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3067-1RevA  End Plate		Manufactured	No			110	Each	68.0000	10.0000		10.09.11.04	

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

68

51546

68

D3272-1RevB

Manufactured

No

110

Each

0.0000

10.0000



Step

MS21042L55

Purchased

No

110

Each

1,077.000

20.0000



Nut

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

1077

110382

10

111127

4

111636

63

112314

1000

10  
10.09.11.04 353147 (10)

21  
9/11/10 8/ (102)

20x51

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Work Order ID: 53149

Parent Item: D350-591-311RevB

Parent Item Name: Heli-Access-Step, Long LH


Start Date: 23/10/2009

Required Date: 18/11/2009

Comments:

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS20600-AD4W4 		Purchased	No			180	Each	2,495.000	160.0000			
Rivets												

*Pl 09.11.05*

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

2495

110731

215

111359

46

111477

74

112314

1960

112385

200

*160*

AN3-35A7

Purchased

No

260

Each

441.0000

20.0000

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

441

106993

12

110467

1

112314

428

*9/11/00 SD (104)*

*20x SD*

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Work Order ID: 53149

Parent Item: D350-591-311RevB

Parent Item Name: Heli-Access-Step, Long LH


Comments:

Start Date: 23/10/2009

Required Date: 18/11/2009

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN4-13A  Bolt		Purchased	No			260	Each	308.0000	80.0000		9/11/10	10X50

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	308	
107321	1	
107534	5	
107959	23	
109285	37	
110552	66	
110865	3	
111477	9	
111925	7	
112314	157	
17406	0	
51764	0	

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Work Order ID: 53149

Parent Item: D350-591-311RevB

Parent Item Name: Heli-Access-Step, Long LH



Start Date: 23/10/2009

Required Date: 18/11/2009

Comments:

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN5-36A 		Purchased	No			260	Each	415.0000	20.0000			
Bolt										9/11/10	5/10	

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	415	
109545	11	
110467	7	
110731	4	
112243	20	
112314	323	
112385	50	

AN960JD10

Purchased

No

260

Each

1,897.000 40.0000



Washer



9/11/10

5/10

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	1897	
105442	95	
109059	2	
109840	23	
110985	202	
111279	5	
111668	64	
112314	1000	
112369	506	

405/10

10x

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# Picklist Print

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Work Order ID: 53149

Parent Item: D350-591-311RevB

Parent Item Name: Heli-Access-Step, Long LH


Start Date: 23/10/2009

Required Date: 18/11/2009

Comments:

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD416)		Purchased	No			260	Each	4,779.000	160.0000			
												
Washer												

9/11/10 *SP*

Warehouse	Loc Qty	Loc Code
<u>Location</u>		
Main Warehouse		
ST	4779	
<u>108161</u>	521	
110523	340	
111279	101	
111916	482	
112314	3335	
<u>16941</u>	0	

*54X SP*  
*106X SP*

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Work Order ID: 53149

Parent Item: D350-591-311RevB

Parent Item Name: Heli-Access-Step, Long LH



Comments:

Start Date: 23/10/2009

Required Date: 18/11/2009

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD516  Washer		Purchased	No			260	Each	1,595.000	40.0000 		9/11/10	Good

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

1595

100564

2

106167

6

107534

34

107959

43

108246

46

108672

2

109059

49

109752

22

110363

46

110523

57

111279

39

112082

68

112314

500

112794

181

112828

500

18 x 50  
22 x

# Picklist Print

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Parent Item Name: Heli-Access-Step, Long LH

Start Date: 23/10/2009

Required Date: 18/11/2009

Comments:

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

(D2230-3RevG)

Manufactured

No

260

Each

225.0000

40.0000



Lug

9/11/10 SD

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

27

51568

27

8x50

Main Warehouse

ST176

198

51428

198

32x

(D2618RevB1)

Manufactured

No

260

Each

271.0000

20.0000



Bushing

9/11/10 SD (10x)

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST39

271

50989

200

51189

71

20x

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Work Order ID: 53149

Parent Item: D350-591-311RevB

Parent Item Name: Heli-Access-Step, Long LH

Start Date: 23/10/2009

Required Date: 18/11/2009

Comments:

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2856-400RevA		Manufactured	No			260	f	167.3337	6.0000			
Abraison Strip												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST403

167.3336842

50593

167.333684

D3067-1RevA

Manufactured

No

260

Each

68.0000

10.0000

End Plate

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

68

51546

68

D3235-1RevA

Manufactured

No

260

Each

113.0000

20.0000

Mounting Lug

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

113

45398

4

46745

9

47969

100

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Parent Item Name: Heli-Access-Step, Long LH

Start Date: 23/10/2009

Required Date: 18/11/2009

Comments:

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3278-041RevC Support Assembly		Manufactured	No			260	Each	83.0000	10.0000		9/11/10 SD	

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

73

52075

73

Main Warehouse

ST471

10

51191

10

MS21042L3

Purchased

No

260

Each

3,430.000

20.0000

Nut

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

3430

110844

32

111274

35

111668

863

112314

2000

112385

500

10x50

9/11/10

400 SD

20x50

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Start Date: 23/10/2009

Required Date: 18/11/2009

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L4 Nut		Purchased	No			260	Each	6,002.000	80.0000		9/11/10	(10x) SP

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	6002	
110507	184	
111827	5809	
112314	9	
15924	0	

80x SP

**DART**

DESIGN <i>qp</i>	DRAWN BY <i>B</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>LE</i>	APPROVED <i>H</i>	DRAWING NO. D3272	REV. B SHEET 1 OF 3
DATE 07.05.18		TITLE STEP ASSEMBLY, HI LONG	SCALE NTS
A	04.03.01	NEW ISSUE	
B	07.05.18	D3272-1 WAS D2622-120	

**RELEASED***07.06.04*

QTY -041	QTY -042	PART NUMBER	DESCRIPTION
X		D3272-041	STEP ASSEMBLY, HIGH LONG (LH)
	X	D3272-042	STEP ASSEMBLY, HIGH LONG (RH)
1	1	D3065-041	LEG ASSEMBLY
2	2	D3066-1	SPACER
2	2	D3067-1	END PLATE
2	2	D3219-1	SUPPORT
1	1	D3272-1	STEP
16	16	MS20600AD4W4	RIVET

**GENERAL NOTES:**

- 1) D3272-041 SHOWN. FOR D3272-042, INSTALL D3219-1 SUPPORT OPPOSITE SIDE
- 2) WELD PER DART QSI 004
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005.4.1  
POWDER COAT ASSEMBLY WHITE (4.3.5.1) PER DART QSI 005 4.3  
BLACK ANTI-SKID PAINT PER DART QSI 005 4.4
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX.

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. *53149*  
*BS 09-10-23*

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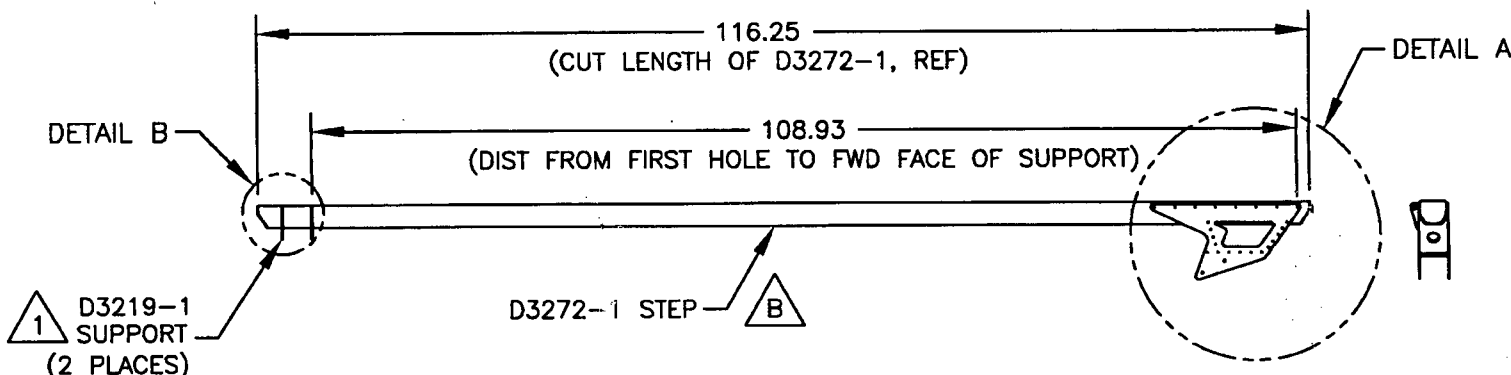
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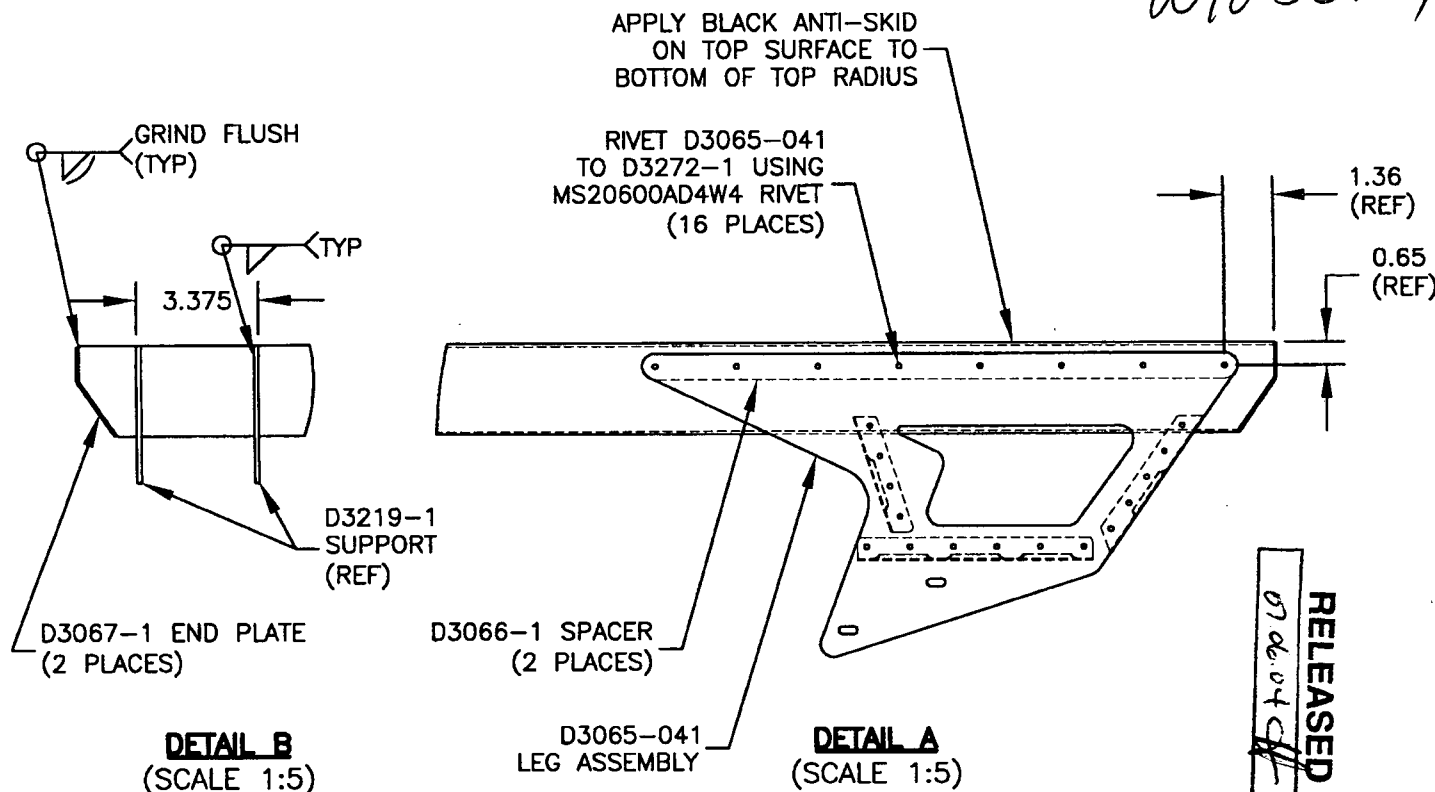
DESIGN	q	DRAWN BY		<b>DART AEROSPACE LTD</b>
CHECKED	Le	APPROVED		HAWKESBURY, ONTARIO, CANADA
DATE	07.05.18	TITLE	D3272	REV. B
			STEP ASSEMBLY, HI LONG	SHEET 2 OF 3
				SCALE 1:20

W/O 53149

RELEASED  
07.06.04

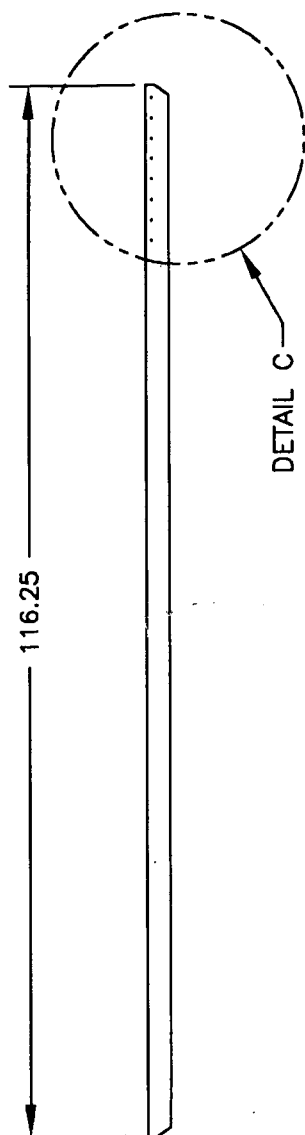


**D3272-041 STEP ASSEMBLY (LH. SHOWN)**  
**D3272-042 STEP ASSEMBLY (RH, OPPOSITE)**





DESIGN <i>GP</i>	DRAWN BY <i>B</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>LE</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3272	REV. B SHEET 3 OF 3
DATE 07.05.18		TITLE STEP ASSEMBLY, HI LONG	SCALE 1:20

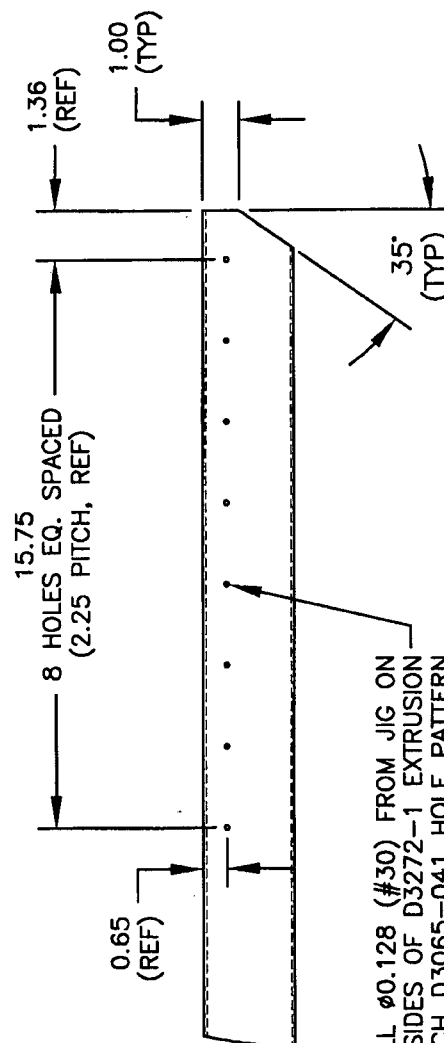


DETAIL C

**B** D3272-1 STEP

(MAKE FROM D2622-120 STEP EXTRUSION)

*w/b 53149*



DRILL  $\phi 0.128$  (#30) FROM JIG ON BOTH SIDES OF D3272-1 EXTRUSION TO MATCH D3065-041 HOLE PATTERN

**DETAIL C**  
(SCALE 1:5)

RELEASED

07.06.04 *[Signature]*

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Qty -211	Qty -212	Qty -213	Qty -214	Qty -215	Qty -216	Qty -311	Qty -312	Part Number	Description
X								D350-591-211	<i>Heli-Access-Step</i> ™, Long Step – High Skid, LH
	X							D350-591-212	<i>Heli-Access-Step</i> ™, Long Step – High Skid, RH
		X						D350-591-213	<i>Heli-Access-Step</i> ™, Short Step – High Skid, LH
			X					D350-591-214	<i>Heli-Access-Step</i> ™, Short Step – High Skid, RH
				X				D350-591-215	<i>Heli-Access-Step</i> ™, Short Step – Low Skid, LH
					X			D350-591-216	<i>Heli-Access-Step</i> ™, Short Step – Low Skid, RH
						X		D350-591-311	<i>Heli-Access-Step</i> ™, Long Step – High Skid, LH
							X	D350-591-312	<i>Heli-Access-Step</i> ™, Long Step – High Skid, RH
1								D3070-041	STEP ASSEMBLY (HIGH-LONG, LH)
	1							D3070-042	STEP ASSEMBLY (HIGH-LONG, RH)
		1						D3078-041	STEP ASSEMBLY (HIGH-SHORT, LH)
			1					D3078-042	STEP ASSEMBLY (HIGH-SHORT, RH)
				1				D3168-041	STEP ASSEMBLY (LOW-SHORT, LH)
					1			D3168-042	STEP ASSEMBLY (LOW-SHORT, RH)
						1		D3272-041	STEP ASSEMBLY (HIGH-LONG, LH)
							1	D3272-042	STEP ASSEMBLY (HIGH-LONG, RH)
4	4							D2182B035	RUBBER CUSHION
		2	2	2	2			D2230-1	MOUNTING LUG
		2	2	2	2	4	4	D2230-3	MOUNTING LUG
8	8							D2274	RADIUS BLOCK
						2	2	D2618	BUSHING
4	4	4	4	4	4			D2732-030	CUSHION
2	2	1	1	1	1	2	2	D2856-400-720	ABRASION STRIP
2	2							D3064-1	CLAMP
1	1							D3079-041	SUPPORT ASSEMBLY
4	4							D3080-1	CLAMP
						2	2	D3235-1	MOUNTING LUG
						1	1	D3278-041	SUPPORT ASSEMBLY
2	2	2	2	2	2	2	2	AN3-35A	BOLT
10	10	2	2	2	2			AN4-11A	BOLT
		4	4	4	4	8	8	AN4-13A	BOLT
						2	2	AN5-36A	BOLT
4	4	4	4	4	4	4	4	AN960JD10	WASHER
20	20	12	12	12	12	16	16	AN960JD416	WASHER
						4	4	AN960JD516	WASHER
2	2	2	2	2	2	2	2	MS21042L3	NUT
10	10	6	6	6	6	8	8	MS21042L4	NUT
						2	2	MS21042L5	NUT
						1	1	*DSI 9410-011	STEP MODIFICATION KIT

\*DSI 9410-011 Step Modification Kits are provided with all D350-591-311 and D350-591-312 Steps. This kit is provided as an option for the installer and is therefore **NOT REQUIRED** to complete the installation of the D350-591-311 or D350-591-312 Steps. Refer to Figure 21 for installation of the DSI 9410-011 Kit.

53149

REFERENCE ONLY

REFERENCE ONLY